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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.
08/892,	695 07/15	/97 GRAY	J	023070068930
•		HM12/0901 7		EXAMINER
TOWNSEN TWO EMB	D AND TOW ARCADERO CE	NSEND AND CREW	JOH	INSON, N
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			DATE MAILED:	: 09/01/99

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 



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EXAMINER			
ART UNIT	PAPER NUMBER		
D. T. C. L. C.	19		

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## Please find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

- 1. The reply filed 8/16/99 is not fully responsive to the communication mailed 7/2/99 for the reason(s) set forth on the enclosed copy of the CRF Diskette Problem Report. Since the above-mentioned reply appears to be bona fide, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS, from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME LIMIT MAY BE GRANTED UNDER 37 CAR 1.136(a). Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.
- Any inquiry concerning this communication should be directed to Examiner Nancy A. Johnson, Art Unit 1642, whose telephone number is (703)305-5860.
- 3. Any questions regarding compliance with the sequence rules requirements specifically should be directed to the departments listed at the bottom of the Notice to Comply.

Nancy A. Johnson, Ph.D.

Patent Examiner, Group 1642

	NOTICE TO COMPLY WITH TOUIREMENTS FOR PATENT APPLICATIONS CONTAINS NUCLEOTIDE SEQUENCE AND OR AMINO ACID SEQUENCE DISCUSSIVES	ING
	The nucleotide and/or amino acid sequence disclosure contained in this application not comply with the requirements for such a disclosure as set forth in 37 CFR 1. 1.825 for the following reason(s):	on does 821 -
	1. This application clearly fails to comply with the requirements of 37 (	FR 1.821
	-1.825. Applicant's attention is directed to these regulations, published at 1 May 15, 1990 and at 55 FR 18230, May 1, 1990.	114 OG 29
	2. This application does not contain, as a separate part of the disclosur	e on
	paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).	
	3. A copy of the "Sequence Listing" in computer readable form has not bee	en
	submitted as required by 37 CFR 1.821(e).	
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	4. A copy of the "Sequence Listing" in computer readable form has been su	
	However, the content of the computer readable form does not comply with the requiof 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked-up Sequence Listing."	irements "Raw
	5. The computer readable form that has been filed with this application h	as been
	found to be damaged and/or unreadable as indicated on the attached CRF Diskette 1	
	Deposit A substitute and an all a find cated on the accadined CRF DIBRETTE	Problem
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	A substitute computer readable form must be submitted as required by 37 1.825(d).  6. The paper copy of the "Sequence Listing" is not the same as the comput readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).  7. Other:  Applicant must provide:  An initial or substitute computer readable form (CRF) copy of the "Sequence Listing"	cfr er
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